

ABSTRACT

The present invention discloses a tracking resistant resin composition comprising: 100 weight parts of at least one selected from the group consisting of polyolefins and copolymers of 5 different olefins; 0.1 to 1.5 weight parts of carbon black; 0.1 , to 2 weight parts of a UV and light stabilizer; and 0.1 to 2 weight parts of an antioxidant and a cable using the same.

The tracking resistant resin composition shows excellent tracking resistance, mechanical properties and environmental 10 resistance, easiness of storage and good shelf-life, and excellent processability without inferior appearance in cables.